

## **Ural Radio Engineering Journal — Our Contribution to the Development of Digital Economics**

**Dear readers!**

This is the first issue of a new journal “Ural Radio Engineering Journal”.

The main purpose of the journal is to introduce the latest achievements in radio engineering, which is generally one of the main structural elements of the economy in Russia, to the wide audience in our country and abroad. The dynamic development and efficiency of radio engineering is essential to attain high and stable pace of economic growth, national security and defense capability, increase of the living standard, rational integration of Russia into the global economy.

It is not a secret that it is radio engineering technologies that are a catalyst and growth driver of scientific-and-technological advance in the country, and the basis for stable development of other branches of industry.

Our journal makes special emphasis on the development, research and application of industrial ultimate technologies, as their implementation guarantees the creation of highly efficient and competitive radio engineering output both on military and civilian purposes. We also welcome papers on modernization and further development of scientific background and manufacturing capabilities of radio engineering.

The purpose of the editorial board is to make the journal the means of exchange of actual science and technical information, the promotional aid of new ideas and technologies, and to contribute into the development of national radio engineering systems. The most perspective trends of modern studies that will be reflected in the papers of the authors are iconics and crytronics, optoelectronics and bionics, micromechanics and nanotechnology. In this regard we invite all concerned authors — professionals and scientists in the fields of electronics and information technologies, automatics and telecommunications, metrology and instrumentation, communication and many others.



Editor-in-Chief  
**Sergey Tyhonovich Knyazev**